

Inventor Patent Application of

Group Art Unit: 3711

Examiner: Unassigned

Confirmation No.: 2163

For: **FACEPLATE BACKINGS AND
MONOLITHIC INSERTS FOR GOLF
CLUBS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

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(10/03)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

John F. KRUMME et al.

Application No.: 10/616,946

Filed: July 11, 2003

For: FACEPLATE BACKINGS AND
MONOLITHIC INSERTS FOR GOLF
CLUBS

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) Group Art Unit: 3711

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) Examiner: Unassigned

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) Confirmation No.: 2163

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

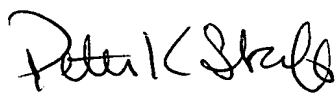
The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

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Date: 12-5-03

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Substitute for forms 1449A/PTO & 1449B/PTO

ATTORNEY'S DKT No.
003534-105APPLICATION No.
10/616,946**FIRST INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**APPLICANT
John F. KRUMME et al.FILING DATE
July 11, 2003GROUP
3711**U.S. PATENT DOCUMENTS**

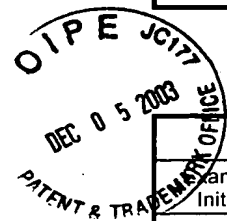
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ATTORNEY'S DKT No.
003534-105APPLICATION No.
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July 11, 2003GROUP
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	APPLICANT John F. KRUMME et al.	
	FILING DATE July 11, 2003	GROUP 3711



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Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No	
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	3-23877		Japan	01-31-1991	Abstract only	

NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Darel E. Hodgson et al., "Shape Memory Alloys", viewable at http://www.sma-inc.com/SMAPaper.html , copyright 1999, retrieved from internet on 18 January 2002
	Ellis, Jeffrey B., "More Materials", The Clubmaker's Art, Zephyr Productions, Inc., Oak Harbor, WA, 1997, pp. 319-357

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.